

SAN DIEGO COUNTY
Community Profiles
by Region and Subregional Area

SAN DIEGO COUNTY

Table of Contents – San Diego County

▪ Introduction	p 3
Community Health Statistics Unit	
Purpose	
Regional Data Description	
▪ Data Guide	p 5
Data Sources	
American Community Survey Topics, 2004	
California Health Interview Survey Topics, 2003	
California Health Interview Survey Topics, 2005	
Glossary of Indicator Terms	
▪ San Diego County Profile	p 17
Health Service Region & SRA Map	
Demographic Profile	
Asian Population Distribution	
Trends in Selected Public Health Indicators	
Community Clinic Map	
Emergency & Trauma Hospital Map	
Medical Hospital Map	
American Community Survey Narrative Profile, 2004	

INTRODUCTION

Introduction

Community Health Statistics

The Community Health Statistics unit was created to provide a means of sharing information about the health behaviors, diseases, injuries, and demographic characteristics of specific populations in San Diego County. This unit aims to supply health professionals with community level data describing the health trends and needs of the residents of our County. Community Health Statistics also provides or refers persons to available local, state and national statistics.

Purpose

This profile is a compilation of information made available to the public health community and public policy-makers to better understand and manage the health and well-being of the residents of our County.

The purpose of this profile is to provide detailed information about the health and characteristics of the people living in San Diego County. It is designed to help the Health and Human Services Agency staff in each of the Health and Human Services Regions (Regions) identify problems and priority areas within their communities.

Regional Data

In an effort to provide more community level detail, profiles have been developed within each region by SRA. As described below, regional boundaries do not exactly match SRA boundaries, but can be estimated by an aggregation of SRAs. For this regional level community profile, the SRAs that most closely approximate the region were aggregated to provide regional estimates. A table and map is included at the beginning of the SRA section to describe the zip codes used to estimate the SRAs within this region.

Maps and data tables are presented by region, subregional area (SRA) and for the entire County. Regions are aggregations of zip codes as defined by the United States Postal Services. Zip codes designate geographic delivery areas, and may change over time with shifts in the population. SRAs are aggregations of census tracts based on community boundaries. Census tracts are small, relatively permanent statistical subdivisions of a county. Census tract boundaries are defined with the intention of being maintained over time so that statistical comparisons can be made from census to census.

For more information, contact:

Leslie Upledger Ray, Senior Epidemiologist

Mona Thabit, Program Manager

Julie Steele, Biostatistician

County of San Diego, Community Health Statistics at Emergency Medical Services

6255 Mission Gorge Road, San Diego, CA 92120

(619) 285-6479 (hotline) or (619) 285-6429 (office)

leslie.ray@sdcounty.ca.gov

mona.thabit@sdcounty.ca.gov

julie.steele@sdcounty.ca.gov

DATA GUIDE

Data Sources

Health and demographic data are available from a variety of sources, represented by three different categories of data. Population data, such as the census, is collected from the entire population. Sample or survey data are collected from a portion of the population, and extrapolated to represent the entire population. Administrative data are collected based on an organization's day-to-day operations, such as the prehospital database. The following data sources were used in the preparation of this report.

American Community Survey (ACS): ACS is a new nationwide survey designed to provide communities a fresh look at how they are changing. It is intended to eliminate the need for the long form in the 2010 Census. The ACS collects information from U.S. households similar to what was collected on the Census 2000 long form, such as income, commute time to work, home value, veteran status, and other important data. Information is available by county.

California Health Interview Survey (CHIS): CHIS is an important source of information on health and access to health care services. CHIS is a telephone survey of adults, adolescents, and children from all parts of the state. The survey is conducted every two years. CHIS is the largest state health survey and one of the largest health surveys in the United States. The survey provides state and county level information for health planning and comparison. Region level information will be available in 2007. A list of CHIS questionnaire topics is included. To see the actual survey questions, go to <http://www.chis.ucla.edu/topics.html>.

Emergency Department Data (ED Data): ED data is collected and maintained for most emergency hospitals in San Diego County. ED data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients treated and discharged from the ED.

Emergency Department Data (OSHPD): Summary ED data is collected and maintained for all emergency hospitals in San Diego County. ED data elements include gender, race/ethnicity, source of payment, and disposition for all patients treated and discharged from the ED.

HIV/AIDS Reporting System (HARS): HARS is used to report HIV and AIDS cases in San Diego County. HIV reporting began recently (July 2002), has not been evaluated and therefore is not available for zip code level analysis. The number of AIDS cases is available by zip code if the total is 5 or more.

Hospital Discharge Data: Discharge data is collected and maintained for most inpatient facilities in San Diego County. Discharge data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients admitted to the hospital for any condition.

Medical Examiner's Data: EMS receives an Investigative Summary and Autopsy for every individual who dies in San Diego County from a traumatic injury. Medical Examiner's Records contain injury related information including date and time of injury, incident location, patient home zip code, external cause of injury (ICD9 CM E code), age, sex, race/ethnicity, vehicle make and type, law enforcement agency and report number, mechanism of injury and detailed narrative of injuries sustained.

Prehospital Database: EMS receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician. The PPR contains information including demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes.

San Diego Association of Governments (SANDAG): SANDAG creates and maintains a tremendous quantity of demographic, economic, land use, transportation and criminal justice information about the San Diego region. Demographic data includes population characteristics like age, education, and employment. SANDAG develops annual demographic estimates and long range forecasts in addition to maintaining census data files. Data is available by County, SRA, zip code, and census tract.

Sexual Assault Response Team (SART): SART data is collected for every sexual assault victim who presents to authorities or appropriate facilities. This database does not represent all sexual assaults occurring in San Diego, only those that are reported. Data is collected on the incident, and aggregate information is available at the county level.

STD Morbidity Surveillance Data: Data is available for three STDs: Chlamydia, gonorrhea and syphilis (primary and secondary). Information on age, gender, race/ethnicity are available for all 3 diseases. Data is also available at the zip code level, although this data is incomplete.

Statewide Integrated Traffic Record System (SWITRS): SWITRS is traffic collision data collected by the California Highway Patrol. Detailed information on the circumstances of the crash, drivers, passengers, and other victims are available by incident zip code.

Trauma Registry: EMS receives a Trauma Registry for every trauma patient admitted to any of the designated trauma center hospitals who meets one or more of the following criteria: length of hospitalization of 24 hours or more, death due to traumatic injuries, or transfer to or from another acute care hospital.

Vital Records Data: A death certificate is completed for every person who dies in San Diego County. Vital records data includes information on underlying and contributing causes of death and basic demographic information by zip code.

For more information on this publication, please contact Leslie Upledger Ray at the Community Health Statistics Unit, 6255 Mission Gorge Road, San Diego, CA 92120; (619) 285-6429.

American Community Survey (ACS) Topics

Population	Housing Characteristics
Age and date of birth	Acreage
Ancestry	Agricultural sales
Citizenship	Bedrooms
Class of worker	Business on property
Disability	Condominium status and fee
Educational attainment	Contract rent
Employment status	Food stamps
Families	House heating fuel
Fertility	Housing units
Foreign born status	Insurance
Grandparents as caregivers	Kitchen facilities
Hispanic/Latino origin	Meals included in rent
Household type and relationship	Mobile home costs
Income	Mortgage status
Industry	Mortgage payment
Journey to work	Occupancy status
Language spoken at home	Plumbing facilities
Labor force status	Real estate taxes
Marital status	Rooms
Means of transportation to work	Second mortgage
Occupation	Selected monthly owner costs
Place of birth	Telephone service availability
Place of work	Tenure
Poverty status	Units in structure
Private vehicle occupancy	Utilities
Race	Value of housing units
Residence one year ago	Vehicles available
School enrollment	Year householder moved in
Sex	Year structure built
Travel time to work	
Veteran status	
Work status last week	
Workers in family	

California Health Interview Survey



*california
health
interview
survey*

**Making
California's
Voices Heard
on Health**

**California Health
Interview Survey**
UCLA Center for Health
Policy Research
10911 Weyburn Avenue
Suite 300
Los Angeles,
California 90024

Tel 310-794-0925
Toll Free 1-866-275-2447
Fax 310-794-2686
chis@ucla.edu

www.chis.ucla.edu

CHIS 2003 QUESTIONNAIRE TOPICS

HEALTH STATUS	ADULT	ADOLESCENT	CHILD
General health status, height and weight	✓	✓	✓
Emotional health		✓	
Days missed from school due to health problems		✓	✓
HEALTH CONDITIONS	ADULT	ADOLESCENT	CHILD
Asthma	✓	✓	✓
Heart disease, high blood pressure, epilepsy	✓		
Diabetes	✓	✓	
Physical disability/need for special equipment	✓	✓	✓
Elder health (stroke, falls, incontinence)	✓		
Parental concerns with child development, attention deficit disorder (ADD)			✓
HEALTH BEHAVIORS	ADULT	ADOLESCENT	CHILD
Dietary intake		✓	✓
Physical activity and exercise		✓	✓
Walking for transportation and leisure	✓		
Flu and pneumonia immunization	✓		
Alcohol and tobacco use	✓	✓	
Drug use		✓	
Sexual behavior, STD testing, birth control practices	✓	✓	
WOMEN'S HEALTH	ADULT	ADOLESCENT	CHILD
Pap test screening, mammography screening, self-breast exam	✓		
Emergency contraception, pregnancy status	✓	✓	
Menopause, hormone replacement therapy (HRT)	✓		
CANCER HISTORY AND PREVENTION	ADULT	ADOLESCENT	CHILD
Cancer history of respondent	✓		
Colon cancer screening, prostate cancer (PSA) test	✓		
DENTAL HEALTH	ADULT	ADOLESCENT	CHILD
Last dental visit, could not afford care, missed school/work days	✓	✓	✓
Dental insurance coverage	✓	✓	✓
INJURY/VIOLENCE	ADULT	ADOLESCENT	CHILD
Serious injuries (frequency, cause)		✓	✓
Injury prevention behaviors (bike helmets, seatbelts)		✓	✓
Infant-toddler home safety			✓
Interpersonal violence		✓	
ACCESS TO AND USE OF HEALTH CARE	ADULT	ADOLESCENT	CHILD
Usual source of care, visits to medical doctor	✓	✓	✓
Emergency room visits	✓	✓	✓
Delays in getting care (prescriptions, tests, treatment)	✓	✓	✓
Health care discrimination due to race or ethnic group	✓		
Communication problems with doctor	✓	✓	✓
Ability and parental knowledge of teen contacting a doctor		✓	
Child immunization reminders			✓

continued



california health interview survey

Making California's Voices Heard on Health

California Health
Interview Survey
UCLA Center for Health
Policy Research
10911 Weyburn Avenue
Suite 300
Los Angeles,
California 90024

Tel 310-794-0925
Toll Free 1-866-275-2447
Fax 310-794-2686
chis@ucla.edu

www.chis.ucla.edu

CHIS 2003 QUESTIONNAIRE TOPICS

HEALTH INSURANCE	ADULT	ADOLESCENT	CHILD
Current insurance coverage, spouse's coverage, who pays for it	✓	✓	✓
Health plan enrollment, characteristics and assessment of plan	✓	✓	✓
Whether employer offers coverage, respondent/spouse eligibility	✓		
Coverage over past 12 months	✓	✓	✓
Reasons for lack of insurance	✓	✓	✓
EMPLOYMENT	ADULT	ADOLESCENT	CHILD
Employment status, spouse's employment status	✓		
Work in last week, industry and occupation	✓		
Hours worked at all jobs	✓	✓	
INCOME	ADULT	ADOLESCENT	CHILD
Respondent and spouse's earnings last month before taxes	✓		
Household income (annual before taxes)	✓		
Number of persons supported by household income	✓		
Assets	✓		
PUBLIC PROGRAM ELIGIBILITY	ADULT	ADOLESCENT	CHILD
Household poverty level (100%, 130%, 200%, 300% FPL)	✓		
Program participation (TANF, CalWorks, Public Housing, Food Stamps, SSI, SSDI, WIC)	✓	✓	✓
Assets, alimony/child support/social security/pension	✓		
Reason for Medi-Cal non-participation among potential eligibles	✓	✓	✓
FOOD INSECURITY/HUNGER	ADULT	ADOLESCENT	CHILD
Availability of food in household over past 12 months	✓		
PARENTAL INVOLVEMENT	ADULT	ADOLESCENT	CHILD
Parental presence after school, parental knowledge of whereabouts and activities		✓	
Child's activities with family			✓
NEIGHBORHOOD AND HOUSING	ADULT	ADOLESCENT	CHILD
Neighborhood cohesion	✓		
Neighborhood safety	✓	✓	
Neighborhood characteristics for children			✓
Length of time at current address/neighborhood, type of housing	✓		
Home ownership, number of rooms, amount of mortgage/rent	✓		
CHILD CARE	ADULT	ADOLESCENT	CHILD
Current child care arrangements			✓
Child care over past 12 months			✓
Reason for lack of childcare			✓
RESPONDENT CHARACTERISTICS	ADULT	ADOLESCENT	CHILD
Age, gender, height, weight, education	✓	✓	✓
Race and ethnicity	✓	✓	✓
Marital status	✓		
Sexual orientation	✓		
Citizenship, immigration status, country of birth, English language proficiency	✓	✓	✓

CHIS 2003 Survey provides information on San Diego County. No regional level information is available for this survey year.

8/29/2003

California Health Interview Survey



california
health
interview
survey

Making
California's
Voices Heard
on Health

California Health
Interview Survey
UCLA Center for Health
Policy Research
10911 Weyburn Avenue
Suite 300
Los Angeles,
California 90024

Tel 310-794-0925
Toll Free 1-866-275-2447
Fax 310-794-2686
chis@ucla.edu

www.chis.ucla.edu

CHIS 2005 Questionnaire Topics

HEALTH STATUS	ADULT	TEEN	CHILD
General health status, height and weight	✓	✓	✓
Emotional health status		✓	
Days missed from work or school due to health problems	✓	✓	✓
HEALTH CONDITIONS	ADULT	TEEN	CHILD
Asthma	✓	✓	✓
Heart disease, high blood pressure, epilepsy, high cholesterol	✓		
Diabetes	✓	✓	
Physical disability	✓		
Stroke, arthritis	✓		
Parental concerns with child development, attention deficit disorder (ADD)			✓
HEALTH BEHAVIORS	ADULT	TEEN	CHILD
Dietary intake	✓	✓	✓
Physical activity and exercise	✓	✓	✓
Walking for transportation and leisure	✓		
Sedentary Time		✓	✓
Body Image		✓	
Flu and pneumonia immunization	✓		
Alcohol and tobacco use	✓	✓	
Drug use		✓	
Sexual behavior, HIV/STD testing, birth control practices	✓	✓	
WOMEN'S HEALTH	ADULT	TEEN	CHILD
Pap test screening, mammography screening	✓		
Emergency contraception		✓	
Pregnancy status	✓	✓	
Menopause, hormone replacement therapy (HRT)	✓		
CANCER HISTORY AND PREVENTION	ADULT	TEEN	CHILD
Cancer history of respondent and family history	✓		
Colon cancer screening, prostate cancer (PSA) test	✓		
DENTAL HEALTH	ADULT	TEEN	CHILD
Last dental visit			✓
Dental insurance coverage		✓	✓
INJURY	ADULT	TEEN	CHILD
Serious injuries (frequency, cause)		✓	
Injury prevention behaviors (bike helmets, seatbelts)		✓	
ACCESS TO AND USE OF HEALTH CARE	ADULT	TEEN	CHILD
Usual source of care, visits to medical doctor	✓	✓	✓
Emergency room visits	✓	✓	✓
Delays in getting care (prescription, tests, treatment)		✓	✓
Racial/ethnic discrimination in health care, MD discussed diet and exercise	✓		
Communication problems with a doctor	✓	✓	✓
Ability and parental knowledge of teen contacting a doctor		✓	

CHIS 2005 Survey provides information on San Diego County. Regional level information may be collected for this survey year.

continued...



*california
health
interview
survey*

**Making
California's
Voices Heard
on Health**

**California Health
Interview Survey**
UCLA Center for Health
Policy Research
10911 Weyburn Avenue
Suite 300
Los Angeles,
California 90024

Tel 310-794-0925
Toll Free 1-866-275-2447
Fax 310-794-2686
chis@ucla.edu

www.chis.ucla.edu

CHIS 2005 QUESTIONNAIRE TOPICS

HEALTH INSURANCE	ADULT	TEEN	CHILD
Current insurance coverage, spouse's coverage, who pays for coverage	✓	✓	✓
Health plan enrollment, characteristics and assessment of plan	✓	✓	✓
Whether employer offers coverage, respondent/spouse eligibility	✓		
Coverage over past 12 months	✓	✓	✓
Reasons for lack of insurance	✓	✓	✓
EMPLOYMENT	ADULT	TEEN	CHILD
Employment status, spouse's employment status	✓		
Work in last week, industry and occupation	✓		
Hours worked at all jobs	✓	✓	
INCOME	ADULT	TEEN	CHILD
Respondent's and spouse's earnings last month before taxes	✓		
Household income (annual before taxes)	✓		
Number of persons supported by household income, assets	✓		
PUBLIC PROGRAM ELIGIBILITY	ADULT	TEEN	CHILD
Household poverty level (100%, 130%, 200%, 300% FPL)	✓		
Program participation (TANF, CalWorks, Public Housing, Food Stamps, SSI, SDSL, WIC)	✓	✓	✓
Assets, alimony/child support/social security/pension	✓		
Reason for Medi-Cal non-participation among potential eligibles	✓	✓	✓
FOOD INSECURITY/HUNGER	ADULT	TEEN	CHILD
Availability of food in household over past 12 months	✓		
PARENTAL INVOLVEMENT/ADULT SUPERVISION	ADULT	TEEN	CHILD
Parental presence after school, parental knowledge of teen's activities		✓	
Child's activities with family			✓
NEIGHBORHOOD AND HOUSING	ADULT	TEEN	CHILD
Neighborhood safety	✓	✓	
Home ownership, length of time at current address	✓		
FOOD ENVIRONMENT	ADULT	TEEN	CHILD
Quality of food stores in area, where does teen/child eat lunch and breakfast		✓	✓
School has soda vending machines		✓	
MENTAL HEALTH	ADULT	TEEN	CHILD
Mental health status	✓		✓
Perceived need, use of mental health services	✓		✓
Emotional functioning		✓	
CHILD CARE	ADULT	TEEN	CHILD
Current child care arrangements			✓
Paid child care	✓		
First 5 California: receipt of parent kit and attitudes towards preschool			✓
RESPONDENT CHARACTERISTICS	ADULT	TEEN	CHILD
Age, gender, height, weight, education	✓	✓	✓
Race and ethnicity	✓	✓	✓
Marital status	✓		
Sexual orientation	✓	✓	
Citizenship, immigration status, country of birth, length of time in U.S., languages spoken at home, English language proficiency	✓	✓	✓

9/20/2005

GLOSSARY OF INDICATOR TERMS

GLOSSARY OF TERMS BY TABLE

The following terms are defined by SANDAG.

Demographic Profile

Total Population: Total number of persons (residents) in an area.

Age Distribution: Total number of persons (residents) in an area by age group.

Median Age: Divides the age distribution into two equal parts; half of all persons are older than the median and half are younger.

Gender Distribution: Total number of persons (residents) in an area by gender.

Race/Ethnicity: Self identification by people according to the race(s) and ethnicity with which they most closely identify.

Education

Completed Education: The highest level of education completed in terms of the highest degree or the highest level of schooling completed.

Household Income

Household: A person or group of people living in a housing unit that serves as a primary place of residence.

Household Income: Total pre-tax annual income of all members of a household.

Income: Sum of wages, salary, commissions, bonuses, tips, self-employment income, interest, dividends, net rental income, royalty income, income from estates and trusts, Social Security or Railroad Retirement income, Supplemental Security Income (SSI), any public assistance or welfare payments from the state or local welfare office, retirement, survivor, or disability pensions, and any other sources of income received regularly.

Median Household Income: Divides the household income distribution into two equal parts; half of all households have incomes above the median and half have incomes below the median.

Persons per Household: The average number of persons living in a housing unit, calculated by dividing the household population by the number of occupied housing units.

Income per Person in HH: The average income per person living in a housing unit, calculated by dividing the Median Household Income by the Persons per Household.

Change from County: The percentage above or below the County of San Diego average of \$18,707 per person (2004 estimate).

Housing

Owner Occupied: Housing units that are occupied as a primary residence by the owner of the unit.

Renter Occupied: Housing units that are occupied as a primary residence by an individual other than the owner of the unit.

Residential Density: The total number of housing units per developed residential acre.

Language

Primary Language Spoken at Home: The language currently used at home, either “English only” or a non-English language which is used in addition to English (bilingual) or in place of English.

Occupation

Employed Civilians 16+ Years: Civilians 16 years old and over who are either “at work” or “with a job but not at work.” Excludes people of active duty in the United States Armed Forces.

Personal Vehicles

Vehicle Availability: Passenger cars, vans, and pickup or panel trucks of 1-ton capacity or less kept at home and available for use by household members. Excludes vehicles kept at home but used only for business purposes.

Poverty

Population: Families or individuals whose total income falls below the poverty threshold set by the Census Bureau, according to family size and composition.

Family: Householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption.

Income Percent of Poverty Level: The percentage of the poverty threshold that the family’s household income is at.

School Enrollment

Percent Enrolled: The percentage of children ages 4 to 18 years who were enrolled in grades K – 12. Found by dividing the number of enrolled students (K-12) by the total population ages 4 to 18 years.

Percent Public: The percentage of all students enrolled in grades K – 12 who attend a private school. A private school is one that is supported and controlled primarily by religious organizations or other private groups.

Percent Private: The percentage of all students enrolled in grades K – 12 who attend a public school. A public school is one that is supported and controlled primarily by a federal, state, or local government (including tribal schools).

Single Parent Homes

Single Parent Household: The percentage of all families with "own children" under age 18 living in the household, who are headed by a person, male or female, without a spouse present in the home. "Own children" are never-married children under 18 who are related to the householder by birth, marriage, or adoption

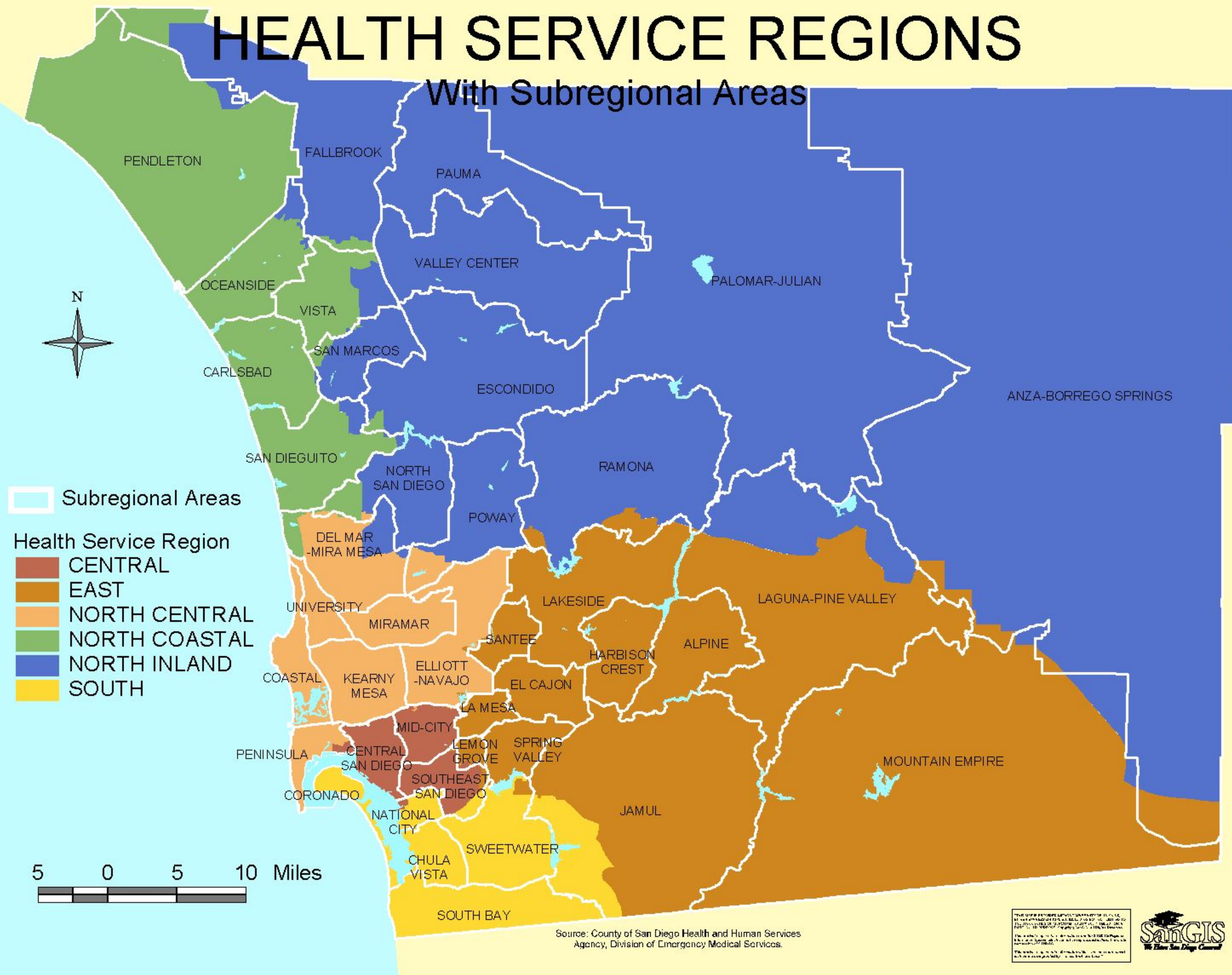
Unemployment

Unemployed: Percentage of civilians 16 years old and over who are neither “at work” or “with a job but not at work” during the reference period, and were actively looking for work during the last four weeks and were available to accept a job.

COUNTY PROFILE

HEALTH SERVICE REGIONS

With Subregional Areas



Source: County of San Diego Health and Human Services
Agency, Division of Emergency Medical Services.

THIS MAP IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. IT IS NOT A GUARANTEE OF ACCURACY. THE COUNTY OF SAN DIEGO DOES NOT WARRANT THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE COUNTY OF SAN DIEGO DOES NOT ACCEPT ANY LIABILITY FOR ANY DAMAGES, INCLUDING CONSEQUENTIAL DAMAGES, ARISING OUT OF OR FROM THE USE OF THIS MAP.



San Diego County

Demographic Profile (2004 Estimates)

	Number	Percent
Total Population	3,017,204	100.00%
Age Distribution		
0 to 4 Years	214,604	7.11%
5 to 14 Years	420,169	13.93%
15 to 24 Years	464,667	15.40%
25 to 44 Years	935,600	31.01%
45 to 64 Years	653,630	21.66%
65+ Years	328,534	10.89%
Gender Distribution		
Male	1,504,672	49.87%
Female	1,512,532	50.13%
Race/Ethnicity		
White	1,572,114	52.10%
Hispanic	858,168	28.44%
Black	160,469	5.32%
Asian/Other	426,453	14.13%

Household (HH) Income (2004 Estimates)

	Number	Percent
Total Households	1,045,812	100.00%
Household Income		
< \$45,000	453,772	43.39%
\$45,000 to \$75,000	263,324	25.18%
\$75,000 to \$100,000	130,429	12.47%
> \$100,000	198,287	18.96%
Income per Person in HH		
Median HH Income	\$52,192	
Persons Per HH	2.79	
Income per Person in HH	\$18,706.81	

Occupation (2000 Census)

Total Worker Population	
Employed Civilians 16+ Years	1,232,739
Occupation Category	
Management, Professional, & Related	37.53%
Service	16.01%
Sales and Office	27.34%
Farming, Fishing, & Forestry	0.52%
Construction, Extraction, & Maintenance	8.67%
Production, Transportation, & Material Moving	9.93%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	5.30%
50 - 74%	3.22%
75 - 99%	3.92%
100 - 124%	4.54%
125 - 149%	4.80%
150% - 199%	8.76%
200% +	69.47%
Percent Below Poverty Level	
Population	12.62%
Families	8.36%
Families With Children	12.64%

Education (2000 Census)

Total Population	
25+ Years Old	1,771,842
Completed Education	
< High School Graduate	17.41%
High School Graduate	19.85%
Some College or AA	33.22%
Bachelor Degree	18.67%
Graduate Degree	10.85%

School Enrollment Estimate (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	607,482
School Enrollment (K - 12)	
Percent Enrolled	90.99%
Private vs Public School Enrollment	
Percent Public Schools	91.17%
Percent Private Schools	8.83%

Language (2000 Census)

Total Population	
5+ Years Old	2,615,212
Primary Language Spoken at Home	
English Only	67.02%
Spanish Only	5.65%
Other Language Only	1.63%
Bilingual	25.71%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	54.64%
Renter Occupied	44.56%
Housing Costs	
Median House Value	\$223,363
Median Rent	\$711
Residential Density	
Housing Units per Acre	3.2

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	8.04%
1 Vehicle	34.86%
>1 Vehicle	57.11%

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	1,399,807
Labor Force	
Percent Unemployed	5.41%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	365,923
Families With Children <18 Years	
Percent Single Parent	28.67%

SAN DIEGO COUNTY

San Diego County

Asian Population Distribution (2000 Census)

	Number	Percent of <i>Asian</i> Population	Percent of <i>Total</i> Population
Total Population	2,716,820		
Total Asian Population	244,424	100.0%	9.0%
Asian Indian	10,148	4.2%	0.4%
Bangladeshi	102	0.0%	0.0%
Cambodian	4,314	1.8%	0.2%
Chinese; except Taiwanese	28,581	11.7%	1.1%
Filipino	121,147	49.6%	4.5%
Hmong	1,441	0.6%	0.1%
Indonesian	589	0.2%	0.0%
Japanese	18,649	7.6%	0.7%
Korean	12,004	4.9%	0.4%
Laotian	7,002	2.9%	0.3%
Malaysian	127	0.1%	0.0%
Pakistani	522	0.2%	0.0%
Sri Lankan	167	0.1%	0.0%
Taiwanese	2,169	0.9%	0.1%
Thai	1,584	0.6%	0.1%
Vietnamese	33,504	13.7%	1.2%
Other Asian	256	0.1%	0.0%
Other Asian; not specified	2,256	0.9%	0.1%

Trends in Selected Public Health Indicators San Diego County

Disease Related Public Health Indicators

	2000		2001		2002		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Female Breast Cancer Deaths	415	29.9	373	26.5	407	28.2	-	-
Cervical Cancer Deaths	34	2.5	46	3.2	27	1.9	-	-
Lung Cancer Deaths	1,248	50.3	1,228	48.6	1,148	44.3	-	-
Coronary Heart Disease Deaths	4,552	185.1	4,512	178.3	4,247	162.8	-	-
Diabetes-Related Deaths	481	19.2	491	19.3	475	18.2	-	-
Diabetes Hospitalizations	2,949	113.0	2,883	108.1	3,041	111.8	-	-
Overall AIDS Cases	461	16.4	436	15.3	436	15.0	-	-
Incidence of Chlamydia, Ages 15-19	-	-	-	-	2,821	1,279.0	2,807	1,272.6
Incidence of Primary & Secondary Syphilis	-	-	-	-	38	1.3	109	3.7
New Tuberculosis Cases	295	10.5	332	11.8	326	11.2	316	10.7
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Reported Elevated Blood Lead Levels, Ages 0-6	56	100.0	69	100.0	40	100.0	50	100.0

All rates are per 100,000 population. Breast and cervical cancer deaths are per 100,000 female population.
Percent refers to percentage of all reported cases in San Diego County.

Suicide and Homicide Public Health Indicators

	2000		2001		2002		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Suicides, Age 55+	98	18.7	96	18.1	97	17.6	-	-
Suicides, Age 15-24	40	9.0	32	7.1	35	7.5	-	-
Homicides, Ages 15-34	53	6.1	53	5.9	49	5.3	-	-

All rates are per 100,000 population within each age group.

Public Health Indicators Related to Births

	2000		2001		2002		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Infant Mortality	263	5.9	246	5.6	197	4.5	-	-
Teen Birth Rate, Ages 15-17	1,321	24.3	1,223	21.7	1,155	20.0	1,131	18.9
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of All Live Births & Percent of County Total	44,272	100.0	43,758	100.0	43,951	100.0	45,368	100.0
Number & Percent of Live Births Where Mother Received Late or No Prenatal Care	1,748	4.0	1,443	3.4	1,166	2.7	1,087	2.4
Number & Percent of Live Births with Low Birth Weight - Under 2500 grams	2,668	6.0	2,644	6.0	2,682	6.1	2,782	6.1

Infant Mortality Rate: Deaths <1 year per 1,000 live births.

Teen Birth Rate: Births per 1,000 population, Ages 15-17 years

Source: County of San Diego, Health and Human Services Agency, Community Health Statistics Unit, Trends in Selected Public Health Indicators, March 2005

Note: Prehospital data is collected in fiscal years. For each prehospital indicator, 2000 refers to FY1999/2000, and 2001 refers to FY2000/2001.

Trends in Selected Public Health Indicators San Diego County

Injury Related Public Health Indicators

	2000		2001		2002		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Unintentional Injury Deaths, Ages 0 - 19	82	13.4	64	10.3	73	11.4	-	-
Nonfatal, Unintentional Injury Hospitalizations	17,569	656.7	17,832	654.2	18,594	666.2	-	-
Nonfatal, Prehospital Patients With Unintentional Injury	24,545	872.3	26,602	931.4	-	-	-	-
Poisoning Deaths	273	9.7	247	8.8	279	9.7	-	-
Nonfatal, Poison Hospitalizations	2,265	81.0	2,365	83.2	2,261	77.9	-	-
Nonfatal, Prehospital Patients with CC of Overdose/Poisoning	3,111	110.6	3,218	112.7	-	-	-	-
Fall-Related Deaths	128	5.1	107	4.1	134	5.1	-	-
Drownings	31	1.1	30	1.0	31	1.1	-	-
Nonfatal, Prehospital Patients with Firearm Injury	340	12.1	401	14.0	-	-	-	-
Nonfatal, Prehospital Patients With Pedestrian Injury	1,032	36.7	971	34.0	-	-	-	-
Nonfatal, Prehospital Patients With CC of Head/Neck Trauma	17,650	627.3	18,280	640.1	-	-	-	-

All rates are per 100,000 population

Motor Vehicle Related Public Health Indicators

	2000		2001		2002		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths Due to Motor Vehicle Crashes	206	7.2	287	9.9	308	10.5	-	-
Nonfatal, Prehospital Patients With Motor Vehicle Occupant Injury	13,404	476.4	13,753	481.5	-	-	-	-
Unintentional Motor Vehicle Injuries Due to Driving Under The Influence	2,231	79.3	2,453	85.9	1,765	60.7	1,740	58.8
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Motor Vehicle Occupant Crash Victims Using Restraints	17,713	92.3	18,175	92.7	18,629	92.9	17,535	88.4
Motor Vehicle Occupant Crash Victims Using Child Restraints, Ages 0-5	171	39.8	158	38.1	224	55.9	186	49.2
Motorcycle Crash Victims Using a Helmet	632	87.2	850	95.5	782	95.4	807	94.7

All rates are per 100,000 Population

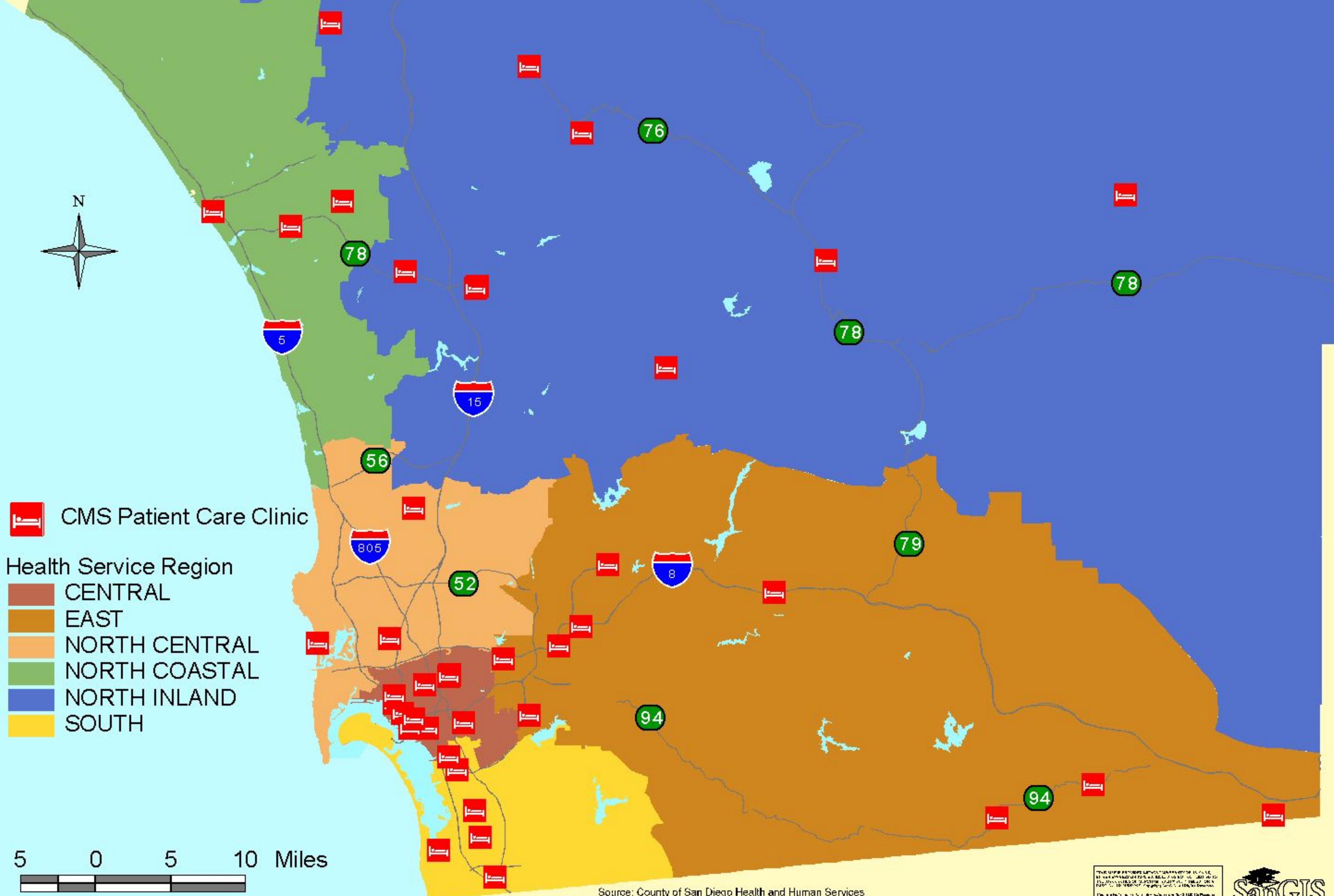
Percent refers to percentage of all victims who used restraints/helmets.

Source: County of San Diego, Health and Human Services Agency, Community Health Statistics Unit, Trends in Selected Public Health Indicators, March 2005

Note: Prehospital data is collected in fiscal years. For each prehospital indicator, 2000 refers to FY1999/2000, and 2001 refers to FY2000/2001.

HEALTH SERVICE REGIONS

With CMS Patient Care Clinics



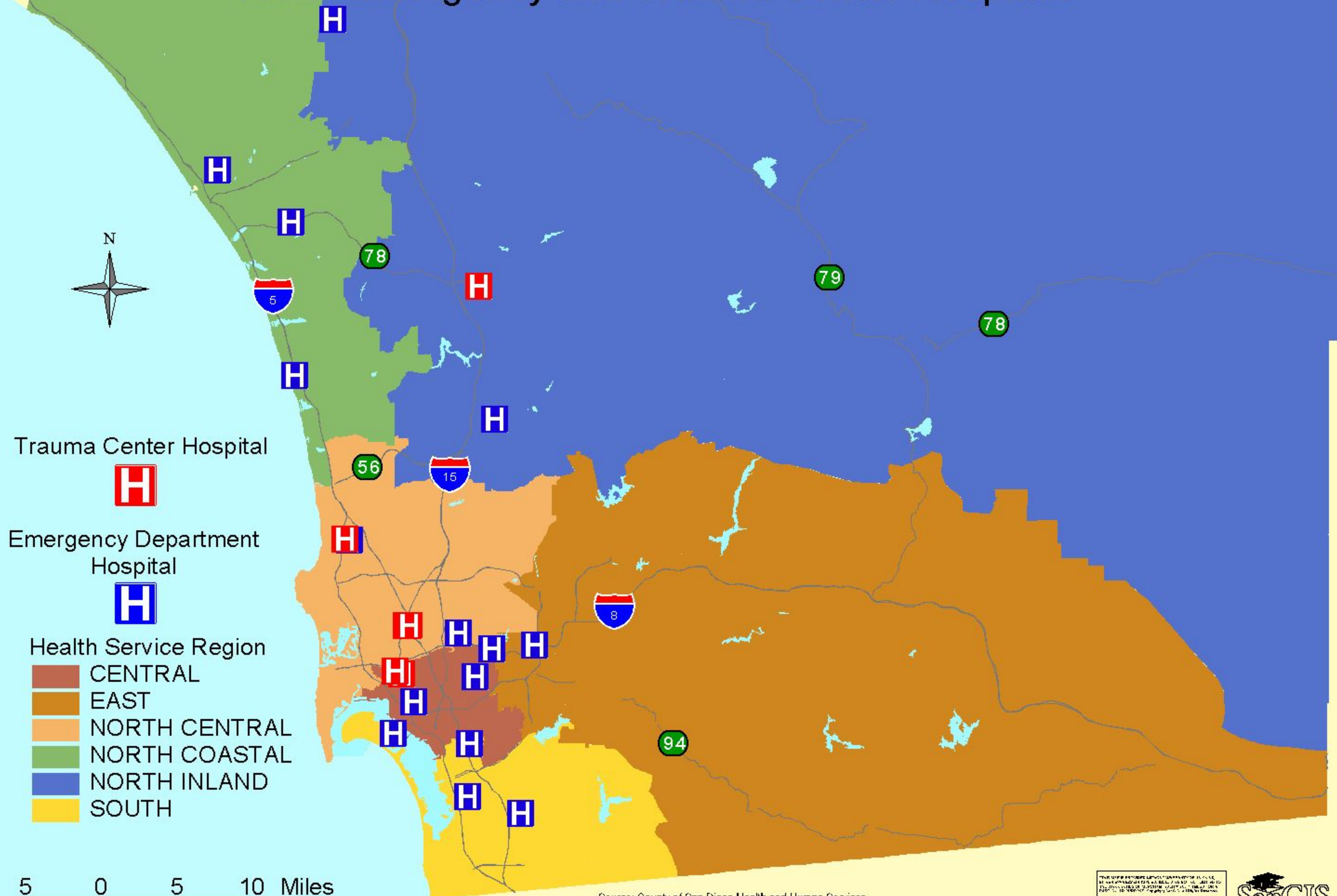
Source: County of San Diego Health and Human Services
Agency, Division of Emergency Medical Services.

THIS MAP IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. IT IS NOT A GUARANTEE OF ACCURACY. THE COUNTY OF SAN DIEGO AND ITS EMPLOYEES MAKE NO WARRANTY, REPRESENTATION, OR ENDORSEMENT OF ANY KIND FOR THIS MAP. THE USER ASSUMES ALL LIABILITY FOR ANY INACCURACIES OR OMISSIONS. THE COUNTY OF SAN DIEGO AND ITS EMPLOYEES SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING CONSEQUENTIAL DAMAGES, ARISING FROM THE USE OF THIS MAP.



HEALTH SERVICE REGIONS

With Emergency and Trauma Center Hospitals



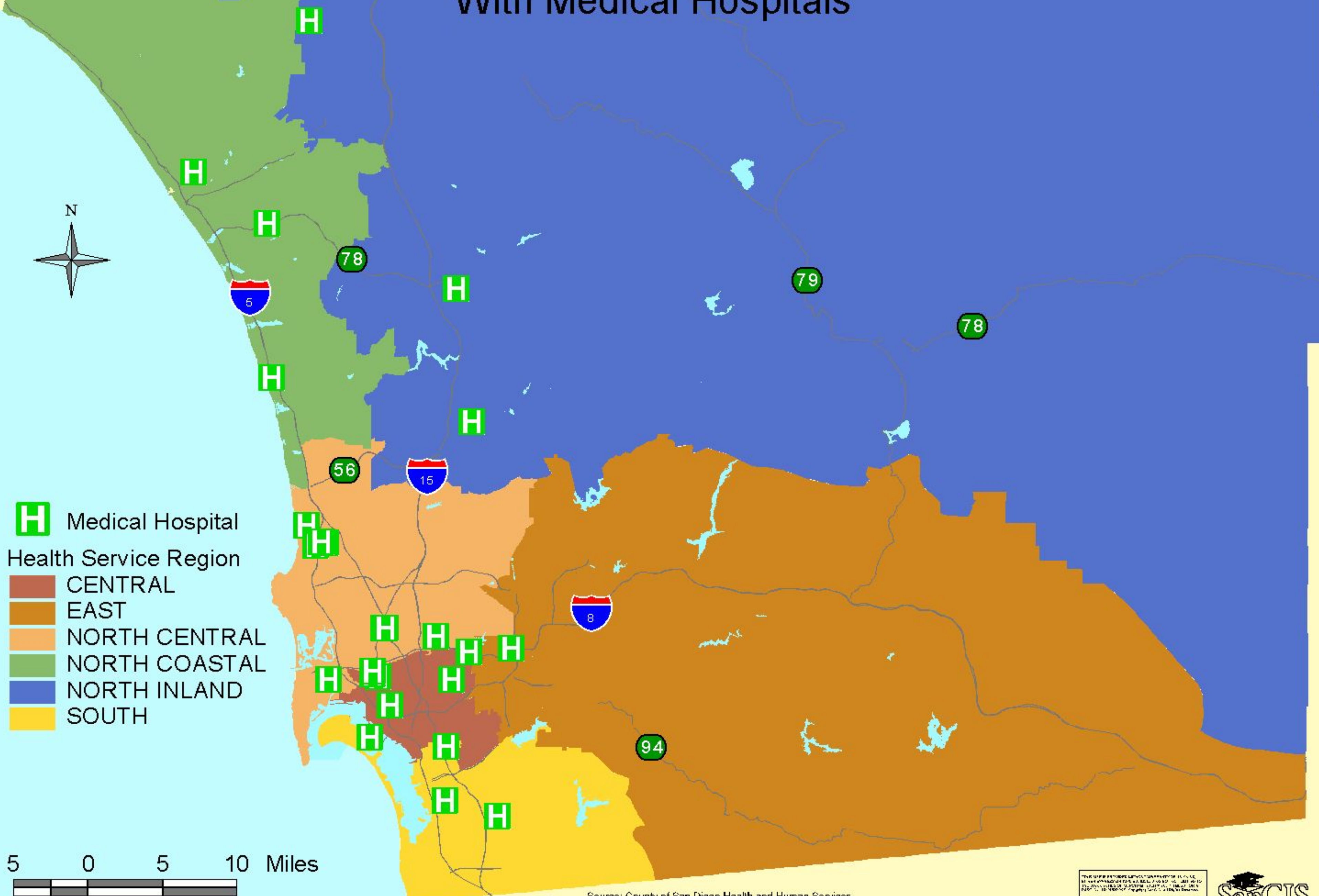
Source: County of San Diego Health and Human Services
Agency, Division of Emergency Medical Services.




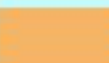
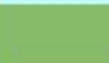


THIS MAP IS PROVIDED AS A SERVICE TO THE PUBLIC. IT IS NOT A GUARANTEE OF ACCURACY. THE COUNTY OF SAN DIEGO AND ITS EMPLOYEES SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING REASONABLE ATTORNEY'S FEES, ARISING OUT OF OR FROM THE USE OF THIS MAP. THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMISSIONS FROM ANY OTHER AGENCIES OR INDIVIDUALS FOR THE REPRODUCTION OR DISTRIBUTION OF THIS MAP.

SanGIS
We Have San Diego Covered

HEALTH SERVICE REGIONS

With Medical Hospitals



-  Medical Hospital
- Health Service Region
-  CENTRAL
-  EAST
-  NORTH CENTRAL
-  NORTH COASTAL
-  NORTH INLAND
-  SOUTH

Source: County of San Diego Health and Human Services
Agency, Division of Emergency Medical Services.

THIS MAP IS PROVIDED AS A SERVICE TO THE PUBLIC. IT IS NOT A GUARANTEE OF ACCURACY. THE COUNTY OF SAN DIEGO AND ITS EMPLOYEES SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING REASONABLE ATTORNEY'S FEES, ARISING OUT OF OR FROM THE USE OF THIS MAP. THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMISSIONS FROM THE APPROPRIATE AGENCIES FOR ANY REPRODUCTION OR DISTRIBUTION OF THIS MAP.



San Diego County, California

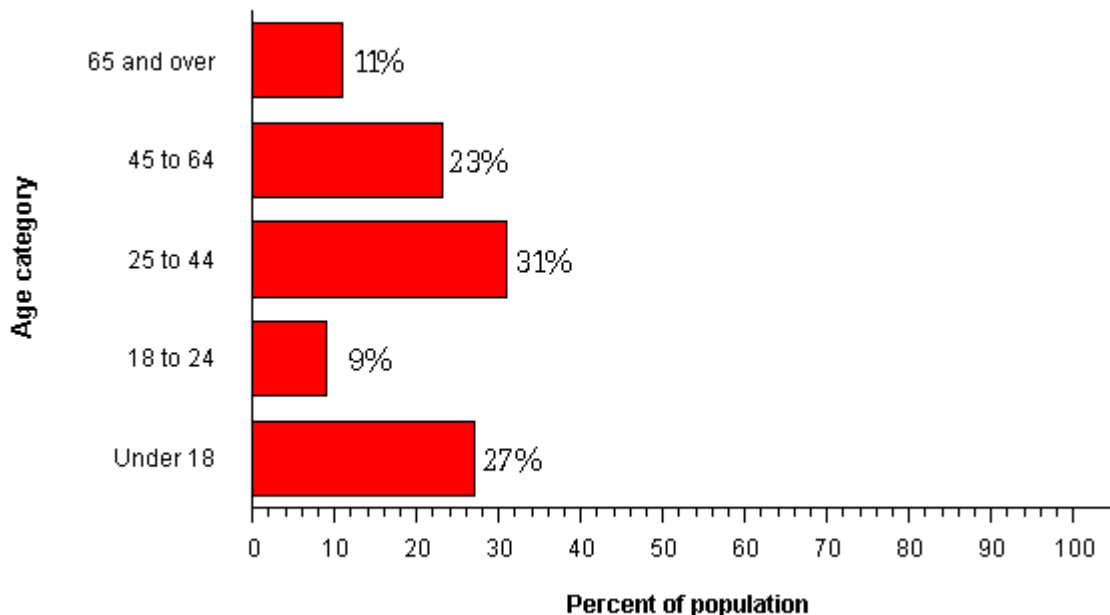
Population and Housing Narrative Profile: 2004

2004 American Community Survey

NOTE. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

POPULATION OF San Diego County: In 2004, San Diego County had a household population of 2.8 million - 1.4 million (50 percent) females and 1.4 million (50 percent) males. The median age was 34.5 years. Twenty-seven percent of the population were under 18 years and 11 percent were 65 years and older.

The Age Distribution of People in San Diego County, California in 2004



Source: American Community Survey, 2004

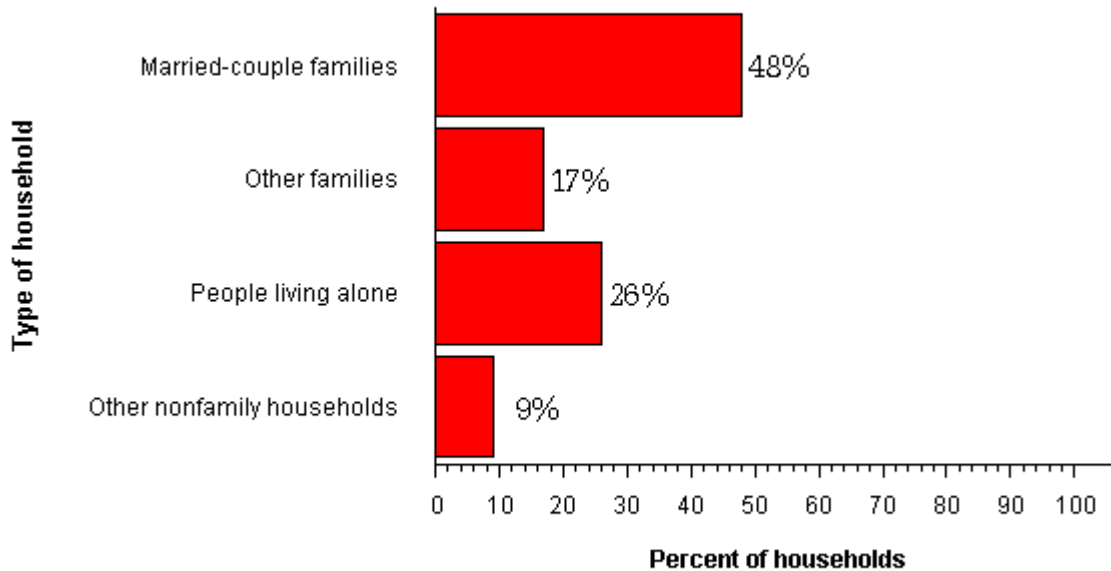
For people reporting one race alone, 74 percent were White; 5 percent were Black or African American; 1 percent were American Indian and Alaska Native; 11 percent were Asian; 1 percent were Native Hawaiian and Other Pacific Islander, and 9 percent were Some other race. Three percent reported Two or more races. Twenty-nine percent of the people in San Diego County were Hispanic. Fifty-two percent of the people in San Diego County were White non-Hispanic. People of Hispanic origin may be of any race.

More information on the age, race, and sex of the US population is available from American Community Survey Ranking Tables.

HOUSEHOLDS AND FAMILIES: In 2004 there were 1.0 million households in San Diego County. The average household size was 2.8 people.

Families made up 65 percent of the households in San Diego County. This figure includes both married-couple families (48 percent) and other families (17 percent). Nonfamily households made up 35 percent of all households in San Diego County. Most of the nonfamily households were people living alone, but some were comprised of people living in households in which no one was related to the householder.

The Types of Households in San Diego County, California in 2004



Source: American Community Survey, 2004

More information on the households and families of the US population is available from American Community Survey Ranking Tables.

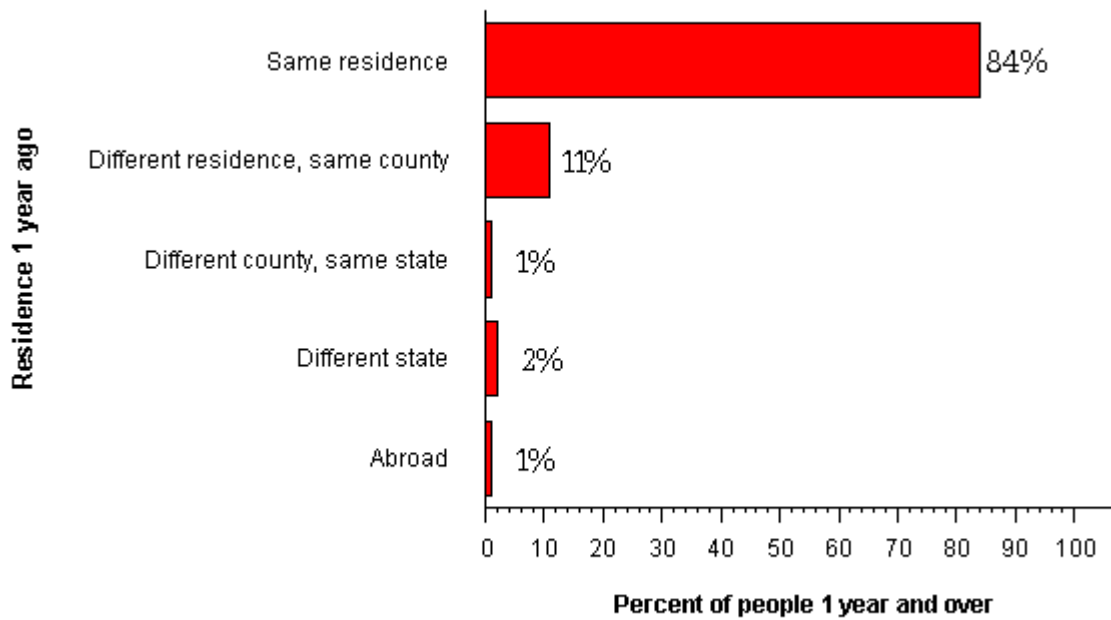
NATIVITY AND LANGUAGE: Twenty-three percent of the people living in San Diego County in 2004 were foreign born. Seventy-seven percent were native, including 45 percent who were born in California.

Among people at least five years old living in San Diego County in 2004, 35 percent spoke a language other than English at home. Of those speaking a language other than English at home, 68 percent spoke Spanish and 32 percent spoke some other language; 47 percent reported that they did not speak English "very well."

More information on the nativity and languages of the US population is available from American Community Survey Ranking Tables.

GEOGRAPHIC MOBILITY: In 2004, 84 percent of the people at least one year old living in San Diego County were living in the same residence one year earlier; 11 percent had moved during the past year from another residence in the same county, 1 percent from another county in the same state, 2 percent from another state, and 1 percent from abroad.

Geographic Mobility of Residents of San Diego County, California in 2004



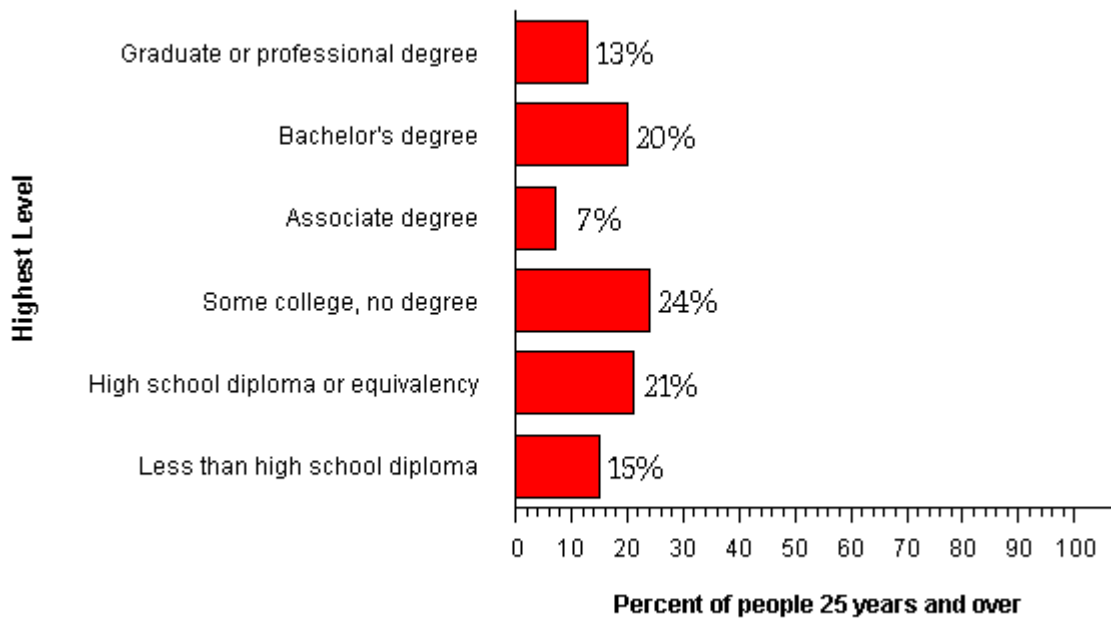
Source: American Community Survey, 2004

More information on the geographic mobility of the US population is available from American Community Survey Ranking Tables.

EDUCATION: In 2004, 85 percent of people 25 years and over had at least graduated from high school and 33 percent had a bachelor's degree or higher. Among people 16 to 19 years old, 4 percent were dropouts; they were not enrolled in school and had not graduated from high school.

The total school enrollment in San Diego County was 794,000 in 2004. Preprimary school enrollment was 87,000 and elementary or high school enrollment was 493,000 children. College enrollment was 214,000.

The Educational Attainment of People in San Diego County, California in 2004



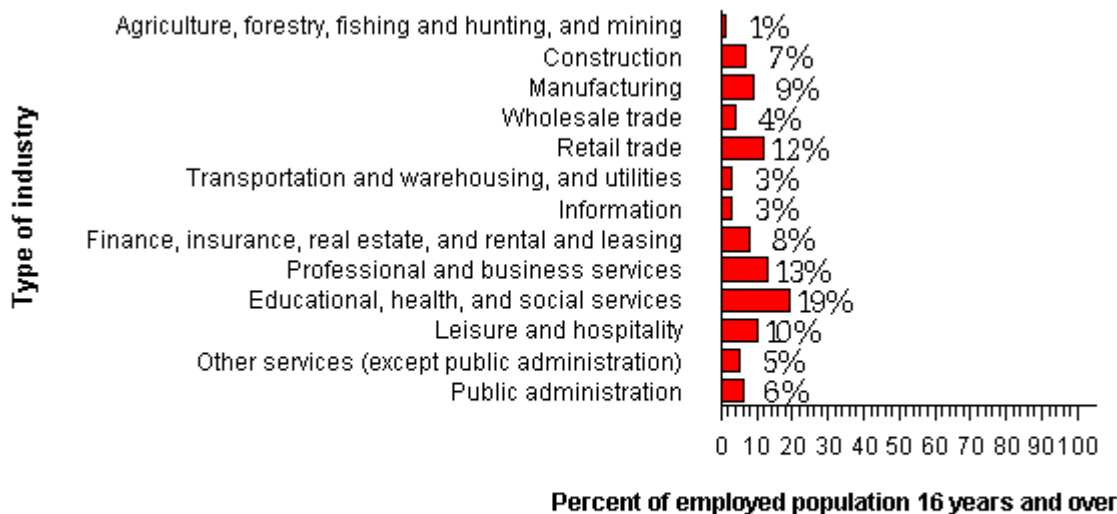
Source: American Community Survey, 2004

DISABILITY: In San Diego County, among people at least five years old in 2004, 11 percent reported a disability. The likelihood of having a disability varied by age - from 3 percent of people 5 to 20 years old, to 8 percent of people 21 to 64 years old, and to 40 percent of those 65 and older.

More information on the education and disability of the US population is available from American Community Survey Ranking Tables.

INDUSTRIES: In 2004, for the employed population 16 years and older, the leading industries in San Diego County were Educational, health, and social services, 19 percent, and Professional, scientific, management, administrative, and waste management services, 13 percent.

Employment by Industry in San Diego County, California in 2004



Source: American Community Survey, 2004

Note: The Professional and business services category includes the following industries: Professional, scientific, management, administrative, and waste management services. The Leisure and hospitality category includes the following industries: Arts, entertainment, recreation, accommodation, and food services

OCCUPATIONS AND TYPE OF EMPLOYER: Among the most common occupations were: Management, professional, and related occupations, 38 percent; Sales and office occupations, 28 percent; Service occupations, 16 percent; Construction, extraction, and maintenance occupations, 9 percent; and Production, transportation, and material moving occupations, 8 percent. Sixty-nine percent of the people employed were Private wage and salary workers; 16 percent were Federal, state, or local government workers; and 9 percent were Self-employed.

More information on the industries, occupations, and type of employers of the US population is available from American Community Survey Ranking Tables.

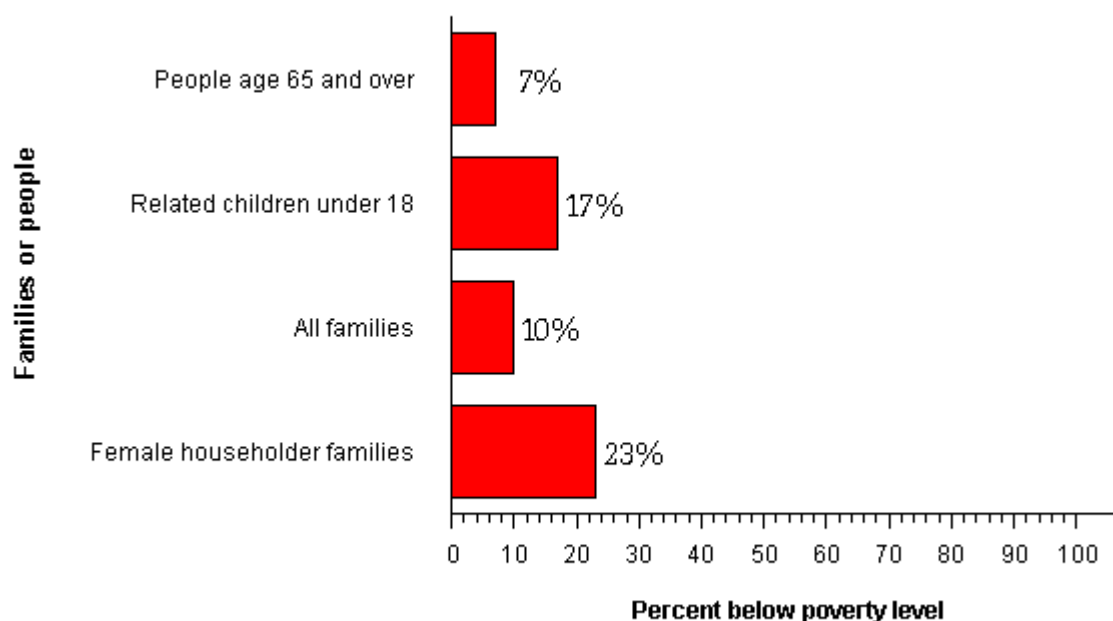
TRAVEL TO WORK: Seventy-nine percent of San Diego County workers drove to work alone in 2004, 11 percent carpoolled, 3 percent took public transportation, and 3 percent used other means. The remaining 4 percent worked at home. Among those who commuted to work, it took them on average 25.7 minutes to get to work.

INCOME: The median income of households in San Diego County was \$51,012. Eighty-two percent of the households received earnings and 16 percent received retirement income other than Social Security. Twenty-three percent of the households received Social Security. The average income from Social Security was \$12,783. These income sources are not mutually exclusive; that is, some households received income from more than one source.

More information on the travel to work and income of the US population is available from American Community Survey Ranking Tables.

POVERTY AND PARTICIPATION IN GOVERNMENT PROGRAMS: In 2004, 12 percent of people were in poverty. Seventeen percent of related children under 18 were below the poverty level, compared with 7 percent of people 65 years old and over. Ten percent of all families and 23 percent of families with a female householder and no husband present had incomes below the poverty level.

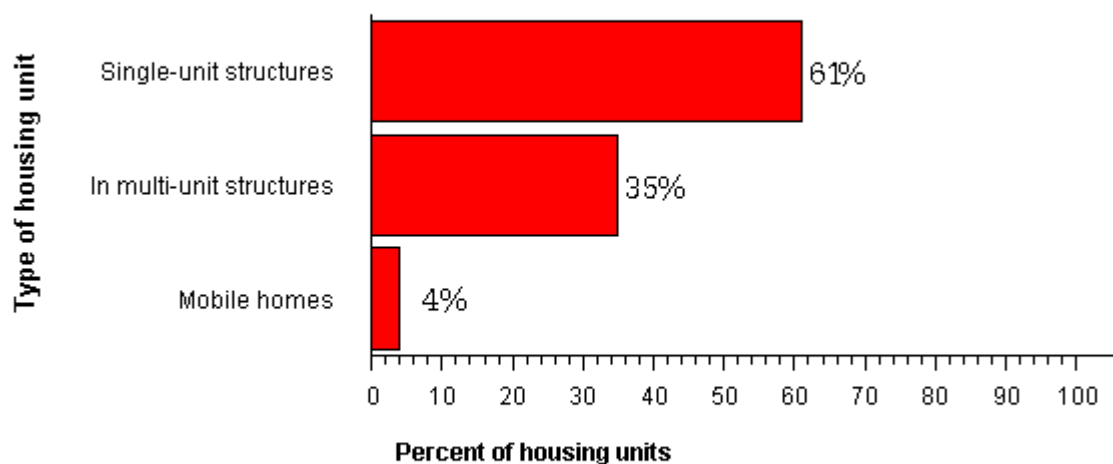
Poverty Rates in San Diego County, California in 2004



Source: American Community Survey, 2004

HOUSING CHARACTERISTICS: In 2004, San Diego County had a total of 1.1 million housing units, 6 percent of which were vacant. Of the total housing units, 61 percent were in single-unit structures, 35 percent were in multi-unit structures, and 4 percent were mobile homes. Eighteen percent of the housing units were built since 1990.

The Types of Housing Units in San Diego County, California in 2004



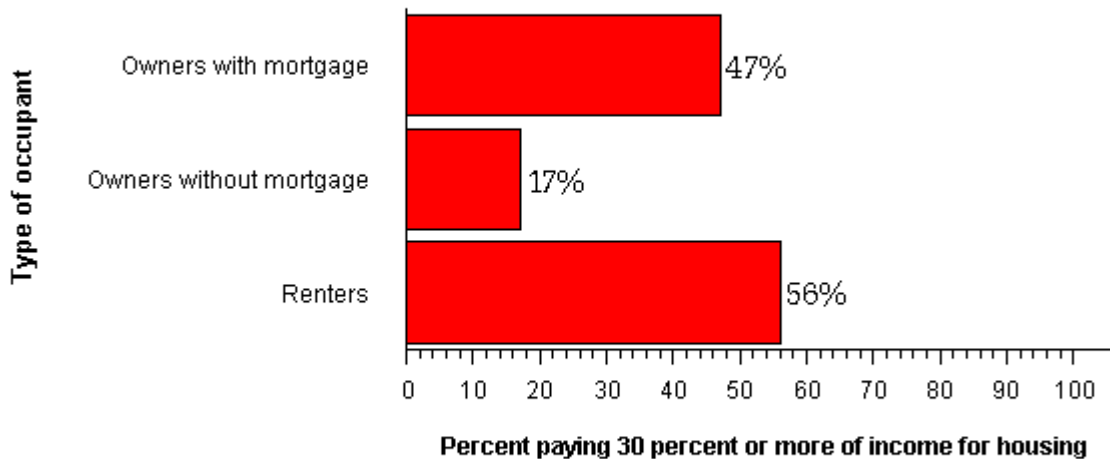
Source: American Community Survey, 2004

OCCUPIED HOUSING UNIT CHARACTERISTICS: In 2004, San Diego County had 1.0 million occupied housing units - 575,000 (56 percent) owner occupied and 453,000 (44 percent) renter occupied. Two percent of the households did not have telephone service and 7 percent of the households did not have access to a car, truck, or van for private use. Multi Vehicle households were not rare. Thirty-nine percent had two vehicles and another 21

percent had three or more.

HOUSING COSTS: The median monthly housing costs for mortgaged owners was \$1,895, nonmortgaged owners \$375, and renters \$978. Forty-seven percent of owners with mortgages, 17 percent of owners without mortgages, and 56 percent of renters in San Diego County spent 30 percent or more of household income on housing.

Occupants with a Housing Cost Burden in San Diego County, California in 2004



Source: American Community Survey, 2004

More information on the poverty and housing of the US population is available from American Community Survey Ranking Tables.

Source: U.S. Census Bureau, 2004 American Community Survey

Notes:

- Detail may not add to totals due to rounding.
- Percentages are based on unrounded numbers.

For more information, contact:

Leslie Upledger Ray, Senior Epidemiologist

Mona Thabit, Program Manager

Julie Steele, Biostatistician

County of San Diego, Community Health Statistics at Emergency Medical Services

6255 Mission Gorge Road, San Diego, CA 92120

(619) 285-6479 (hotline) or (619) 285-6429 (office)

leslie.ray@sdcounty.ca.gov

mona.thabit@sdcounty.ca.gov

julie.steele@sdcounty.ca.gov